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AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the

application:

LISTING OF CLAIMS:

1. (currently amended): A fluid dispenser comprising:

a fluid reservoir (10) serving to contain fluid; and

a dispenser head (2) mounted on the reservoir (10) to take fluid from the reservoir, said

head (2) defining a dispensing chamber (26) communicating with the reservoir via an inlet valve

(25, 215) and communicating with the outside at a dispensing orifice via an outlet valve (237,

222);

said dispenser being characterized in that the chamber (26) eomprises is defined by at

least one elastically deformable actuating wall (231) that is depressed in order to generate a

pressure inside the chamber that is high enough to close the inlet valve and to open the outlet

valve;

wherein the outlet valve forms the dispensing orifice from which the dispensed fluid can

be collected;

wherein the outlet valve is formed by at least a portion of the at least one elastically

deformable actuating wall contacting a member-seat that has a fixed distance from the fluid

reservoir.

2. (original): A dispenser according to claim 1, in which the actuating wall (231) is

formed by a sleeve (23) that is at least locally flexible and that internally defines a portion (263)

of the dispensing chamber (26).

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3. (previously presented): A dispenser according to claim 1, in which the head (2) has a

top (222) opposite from the reservoir, the dispensing orifice (27) being placed substantially at the

top of the head.

4. (canceled).

5. (currently amended): A dispenser according to claim 2, in which the sleeve (23) has a

stationary end forming anchor means (234) and an opposite end forming a flexible lip (237) in

leaktight abutment against a-the seat (222), the lip and the seat together forming the outlet valve.

6. (previously presented): A dispenser according to claim 1, in which the head (2) has a

body (21) forming a ring (211) serving to co-operate with the reservoir (10) for fastening the

head (2) to the reservoir (1), said body (21) forming an inlet valve seat (215).

7. (currently amended): A fluid dispenser comprising:

a fluid reservoir (10) serving to contain fluid; and

a dispenser head (2) mounted on the reservoir (10) to take fluid from the reservoir, said

head (2) defining a dispensing chamber (26) communicating with the reservoir via an inlet valve

(25, 215) and communicating with the outside at a dispensing orifice via an outlet valve (237,

222);

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wherein the chamber (26) eomprises is defined by at least one elastically deformable actuating wall (231) that is depressed radially inward in order to generate a pressure inside the chamber that is high enough to close the inlet valve and to open the outlet valve;

wherein the head (2) further comprises a rigid tube (22) having a fastening end (277) and an opposite end (222) forming an outlet valve seat; and

wherein the actuating wall (231) is formed by a sleeve (23) extending around the tube (22).

8. (original): A dispenser according to claim 7, in which the tube (22) defines an internal volume (262) in which the inlet valve (25, 215) is received, the internal volume communicating with a peripheral volume (263) that extends around the tube inside the sleeve (23) via at least one through opening (233), the dispensing chamber (26) including the internal volume (262) and the external volume (263).

(previously presented): A dispenser according to claim 7;

in which the tube (22) is fastened to a body (21) of the head via the fastening end (227), the sleeve (23) being fastened to the tube and to the body via anchor means (234).

10. (previously presented): A dispenser according to claim 1, in which the reservoir is airless, i.e. it does not have any air intake.

(previously presented): A dispenser according to claim 7, in which the reservoir (10) is elongate and is preferably in the form of a fine tube.

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12. (previously presented): A dispenser according to claim 7, having the general shape

of a pen that can be grasped in the hand in the manner of a pen, so that at least one finger of the

hand is placed on the actuating wall (231) with the dispensing orifice disposed at the tip of the

pen.

13. (previously presented): A dispenser according to claim 7, in which the sleeve (23) is

surrounded by a substantially rigid sheath (24') that defines at least one window (245) giving

access to the actuating wall (231).

14. (previously presented): A dispenser according to claim 7, in which the sleeve (23) is

provided with a cap (25; 28) preventing access to the actuating wall.

15. (previously presented): A dispenser according to claim 13, wherein the sleeve (23) is

provided with a cap (25; 28) preventing access to the actuating wall;

in which the cap (25) is mounted to turn on the rigid sheath (24') and is provided with at

least one opening (255) serving to come into register with said at least one window (245) in a

manner such as to enable the actuating wall to be accessed through a window and through an

opening, with the window and the opening being mutually in register.

16. (original): A dispenser according to claim 14, in which the cap (28) has a collar

(284) in contact with the sleeve.

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17. (currently amended): A fluid dispenser comprising:

a reservoir for containing fluid; and

a tube mounted on the reservoir;

the tube comprising an inlet valve disposed inside of the tube for selectively drawing

fluid from the reservoir; and

an elastically deformable sleeve surrounding the tube, wherein the elastically deformable

sleeve is deformable radially inward;

wherein a space between the tube and the elastically deformable sleeve defines a

dispensing chamber; and

wherein an outlet valve for the dispensing chamber is formed by the tube and the

elastically deformable sleeve;

wherein the fluid dispenser is actuated by radially deforming the elastically deformable

sleeve to increase the pressure in the dispensing chamber, thereby closing the inlet valve and

opening the outlet valve.

18. (previously presented): The fluid dispenser according to claim 17, wherein the

elastically deformable sleeve forms both an outlet for the dispenser chamber and a dispenser

orifice from which the dispensed fluid can be collected.

19. (previously presented): The fluid dispenser according to claim 18, wherein the

sleeve is flush with the tube in a longitudinal direction of the tube, such that the dispenser orifice

is formed at a distal end of the tube.

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20. (previously presented): The fluid dispenser according to claim 17, wherein the distance between a distal end of the tube and the fluid reservoir remains constant during actuation of the fluid dispenser.